CDAT Newsletter – January, 2006

Â CDATÂ Newsletter ÂÂÂ

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Â Â Vol.1, Â Â January, 2006

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CDAT v4.0Â Â

The highly anticipated CDAT v4.0 wasÂ released in November 2005 and brings lot's of changes and improvements. You can read about the most important updates from version v3.* onÂ the CDAT web portal news or see the full features list. Â

CDAT development

The CDAT software is constantlyÂ evolving, developing and improving. We welcome new collaborators and always look forward to integrate new exciting software subsystems and packages.

The CDAT team is going to strive to makeÂ quarterly releases of the new versions of the CDAT software.Â

We Â will also be issueing the Quarterly Progress Reports together with the quarterly CDAT Newsletter, which first edition you are reading right now.Â

News – Upcoming 3D plots!

CDAT developers are currently working with NcvtkÂ developers to make Ncvtk 3D graphics accessible to the CDAT community.Â

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VCDAT to access IPCC data

Work is on the way to make IPCC ESG data holdings accesible from VCDAT.Â

This will allow a user to select the IPCC ESG OPeNDAP server, authenticate the user access, list files ....Â

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WebÂ Portal revamped

CDAT Web Portal and Services are being upgraded, the CDAT Source Code Repository is being added together with the OPeNDAP Data Access,Â CDAT webÂ Documentation is begin constantly enhanced.

Tech Tips for beginners

Extract, average and plot the data.Â

You can extract the data and plot it in just 6 easy commands in CDAT.

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Advanced Tech TipsÂ

Loop through a subset of the AMIP data for a specified variable and extract data covering the AMIP IÂ time period (1979/01 – 1988/12).Â

Calculate average annual cycle, generate gridpoint anomalies and a global anomaly time series. Â

Read More...

Our team hopes this will bring the CDAT closer to the broad scientific community and software developer public, and will keep them informed as toÂ the plans and the direction of the software.Â

We welcome any suggestions and new collaborators with open hands.Â

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